



Appln. Trans.

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PATENT

Our File No. 28203 A

Date February 15, 1991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application  
of Inventor(s) full name(s):  
Hans Erik Soderlund and Anna Christine Syvanen

For: METHOD AND REAGENT FOR DETERMINING SPECIFIC NUCLEOTIDE  
VARIATIONS

Enclosed are also:

- ( ) Combined Declaration and Power of Attorney.
- (x) 3 sheets of drawings.
- ( ) An assignment of the invention to \_\_\_\_\_

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. 1.10

"Express Mail" Mailing Label No. FB325634936 US Date of Deposit 2/15/91.  
I hereby certify that this paper or fee is being deposited with the United States  
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Calvin Teegarden  
(Type or print Name of person mailing paper or fee)  
Calvin Teegarden  
(Signature of person mailing paper or fee)

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- ( ) A certified copy of a \_\_\_\_\_ application,  
No. \_\_\_\_\_, filed \_\_\_\_\_.
- ( ) Associate Power of Attorney.
- ( ) Verified statement(s) to establish small entity status under  
37 CFR 1.9 and 37 CFR 1.27.
- ( ) Other: \_\_\_\_\_.

The filing fee has been calculated as shown below:

FOR	(Col. 1)		(Col. 2)		SMALL ENTITY		or	OTHER THAN A	
	NO. FILED		NO. EXTRA		RATE	FEE		RATE	FEE
Basic Fee	////////		////////		////	\$315	or	////	\$630
Total Claims	39	-20 = *	19	x	\$10 =		or	x \$20 =	380
Ind. Claims	7	-3 = *	4	x	\$30 =		or	x \$60 =	240
(X) Multiple Dependent Claim Presented					+	\$100 =	or	+	\$200 = 200
					TOTAL = \$		or	TOTAL = \$	1,450

\* If the difference in Col. 1 is less than  
zero, enter "0" in Col. 2.

Fee Payment Being Made:

(X) Enclosed

(X) Basic filing fee \$ 1,450( ) Recording Assignment \$ 8.00  
[\$8.00; 37 CFR (h)(1)]Total fees enclosed \$ 1,450

(X) A check in the amount of \$ 1,450 to cover filing  
fee ~~and assignment recordation fees~~ is enclosed.

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- (X) The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 and/or 37 CFR 1.21(h)(1) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.

BRUMBAUGH, GRAVES, DONOHUE & RAYMOND

By Susan Lehnhardt  
Susan K. Lehnhardt  
PTO Registration No. 33,943

Enclosures